

TCAP T Pre-Equated Cut-Scores
Reporting Category Performance Index by Objective
(Reading Language Arts)

G R A D E	Objective Code & Objective Title	No. of Items	RCPI*		G R A D E	Objective Code & Objective Title	No. of Items	RCPI	
			P	A				P	A
3	1. Content	9	31	69	6	1. Content	6	39	74
	2. Meaning	7	46	83		2. Meaning	8	38	78
	3. Vocabulary	17	40	84		3. Vocabulary	9	55	87
	4. Writing/organization	10	35	78		4. Writing/organization	7	32	74
	5. Writing/process	9	30	63		5. Writing/process	10	33	66
	6. Grammar/conventions	9	36	69		6. Grammar/conventions	12	41	76
	7. Techniques and skills	6	51	86		7. Techniques and skills	15	32	62
4	1. Content	8	37	71	7	1. Content	11	40	79
	2. Meaning	9	40	77		2. Meaning	8	39	82
	3. Vocabulary	9	45	81		3. Vocabulary	10	43	71
	4. Writing/organization	8	37	75		4. Writing/organization	10	31	64
	5. Writing/process	10	44	80		5. Writing/process	8	34	72
	6. Grammar/conventions	9	38	73		6. Grammar/conventions	8	27	42
	7. Techniques and skills	14	34	66		7. Techniques and skills	12	35	67
5	1. Content	12	38	77	8	1. Content	12	42	77
	2. Meaning	8	40	81		2. Meaning	12	37	69
	3. Vocabulary	9	42	83		3. Vocabulary	8	35	64
	4. Writing/organization	8	28	60		4. Writing/organization	5	27	51
	5. Writing/process	10	36	65		5. Writing/process	9	43	79
	6. Grammar/conventions	9	36	64		6. Grammar/conventions	8	28	42
	7. Techniques and skills	11	34	70		7. Techniques and skills	13	40	71

* RCPI:

P – Proficient

A – Advanced

TCAP T Pre-Equated Cut-Scores
Reporting Category Performance Index by Objective
(Mathematics)

G R A D E	Objective Code & Objective Title	No. of Items	RCPI*		G R A D E	Objective Code & Objective Title	No. of Items	RCPI	
			P	A				P	A
3	1. Number sense/theory	13	44	77	6	1. Number and operations	17	47	73
	2. Computation	7	84	95		2. Algebraic thinking	14	43	79
	3. Algebraic thinking	12	58	82		3. Real world problem solving	11	46	82
	4. Real world problem solving	9	43	75		4. Data analysis and probability	9	39	77
	5. Data analysis and probability	8	42	70		5. Measurement	7	25	44
	6. Measurement	11	55	77		6. Geometry	9	32	60
	7. Geometry	7	61	85					
4	1. Number sense theory	14	45	79	7	1. Number and operations	15	42	73
	2. Computation	7	69	93		2. Algebraic thinking	13	36	75
	3. Algebraic thinking	11	50	78		3. Graphs and graphing	6	51	82
	4. Real world problem solving	6	43	85		4. Real world problem solving	8	36	62
	5. Data analysis and probability	9	40	75		5. Data analysis and probability	9	32	72
	6. Measurement	11	47	75		6. Measurement	9	39	72
	7. Geometry	9	49	80		7. Geometry	7	43	82
5	1. Number sense/theory	13	41	73	8	1. Number and operations	14	44	76
	2. Computation	7	51	78		2. Algebraic thinking	11	39	73
	3. Algebraic thinking	12	41	74		3. Graphs and graphing	7	36	65
	4. Real world problem solving	7	32	61		4. Real world problem solving	9	27	56
	5. Data analysis and probability	10	33	75		5. Data analysis and probability	11	38	80
	6. Measurement	9	44	71		6. Measurement	9	30	53
	7. Geometry	9	41	68		7. Geometry	6	39	73

* RCPI: P – Proficient A - Advanced

TCAP T Pre-Equated Cut-Scores
Reporting Category Performance Index by Objective
(Science)

G R A D E	Objective Code & Objective Title	No. of Items	RCPI*		G R A D E	Objective Code & Objective Title	No. of Items	RCPI	
			P	A				P	A
3	1. Structure and function of organisms	11	71	85	6	1. Interactions between living things and their environment	10	38	73
	2. Ecology	9	62	88		2. Food production and energy for life	8	43	78
	3. Life cycles and biological change	7	68	89		3. Diversity and adaptation among living things	7	48	68
	4. Space, weather and climate	11	62	82		4. Biological change	12	49	76
	5. Earth's features and resources	7	61	83		5. Earth and its place in the universe	16	41	66
	6. Motion and forces, forms of energy	12	55	83		6. Energy	14	36	65
	7. Matter	10	56	79					
4	1. Structure and function of organisms	8	53	73	7	1. Cell structure and function	16	41	72
	2. Ecology	10	54	75		2. Food production and energy for life	18	43	71
	3. Life cycles and biological change	8	66	91		3. Heredity and reproduction	9	33	58
	4. Space, weather and climate	11	45	67		4. Atmospheric cycles	11	43	64
	5. Earth's features and resources	10	50	73		5. Structure and properties of matter	13	38	65
	6. Motion and forces, forms of energy	12	43	66					
	7. Matter	8	46	70					
5	1. Structure and function of organisms	9	42	73	8	1. Organisms interact with the environment	8	51	82
	2. Ecology	11	48	78		2. Heredity and reproduction	12	48	75
	3. Life cycles and biological change	8	46	74		3. Diversity and adaptation	8	61	84
	4. Space, weather and climate	11	43	70		4. Earth features	8	52	76
	5. Earth's features and resources	8	44	70		5. Earth resources	11	38	63
	6. Motion and forces, forms of energy	12	46	70		6. Forces and motion	12	53	79
	7. Matter	8	42	68		7. Interactions of matter	8	40	61

* RCPI:

P – Proficient

A - Advanced

TCAP T Pre-Equated Cut-Scores
Reporting Category Performance Index by Objective
(Social Studies)

G R A D E	Objective Code & Objective Title	No. of Items	RCPI*	
			P	A
3	1. Economics	16	44	73
	2. Governance and civics	8	66	83
	3. Human geography	13	59	80
	4. Physical geography	23	58	84
	5. History	7	49	85
4	1. Economics	10	56	87
	2. Governance and civics	11	40	64
	3. Geography	13	45	72
	4. U.S. history period 1 (beginning-1800)	20	38	68
	5. U.S. history period 2 (1801-1900)	13	30	54
5	1. Economics	14	54	86
	2. Governance and civics	12	42	68
	3. Geography	14	54	77
	4. U.S. history period 2 (1801-1900)	13	47	74
	5. U.S. history period 3 (1890-present)	14	48	77

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G R A D E	Objective Code & Objective Title	No. of Items	RCPI	
			P	A
6	1. Economics	6	40	74
	2. Governance and civics	8	34	76
	3. Geography	11	47	83
	4. World history: prehistoric-ancient	22	35	66
	5. World history: dark ages-renaissance	20	44	73
7	1. Economics	8	67	91
	2. Governance and civics	11	54	82
	3. Human geography	21	48	81
	4. Physical geography	20	60	82
	5. History	7	43	72
8	1. Economics	10	44	72
	2. Governance and civics	9	42	70
	3. Geography	12	63	88
	4. U. S. history period 1 (Beginnings -1820)	15	52	85
	5. U.S. history period 2 (1801-1900)	21	38	73